

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S33 | 4 | S32 and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped)) | US-PGPUB; USPAT | OR | ON | 2007/09/10 21:22 |
| S69 | 965 | ((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated interpolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar) SAME (((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped)) | US-PGPUB; USPAT | OR | ON | 2007/09/10 21:24 |
| S70 | 63 | ((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated interpolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar) SAME (((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) SAME ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped)) | US-PGPUB; USPAT | OR | ON | 2007/09/10 21:25 |
| S71 | 125 | (((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated interpolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar) SAME (((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) SAME (accuracy accurate accurately Precision precise precisely conforms conformed conformity realism correctness correctly agreement)) and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 21:43 |

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| S73 | 65 | <p>(((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated interpolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar)) SAME (((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) SAME (coefficient term factor value variable) SAME (accuracy accurate accurately Precision precise precisely conforms conformed conformity realism correctness correctly agreement)) and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped))</p> | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 21:45 |
| S72 | 119 | S71 not S70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 21:46 |
| S74 | 61 | S73 not S70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 21:48 |
| S76 | 37 | S74 AND ((power energy) with (CIRCUIT ckt MICRO\$1CIRCUIT ASIC MODEL NETLIST NET\$1LIST logic design HW hardware hard\$1ware HUT DUT "device under test" device\$1under\$1test)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 21:49 |
| S75 | 58 | S74 AND (CIRCUIT ckt MICRO\$1CIRCUIT ASIC MODEL NETLIST NET\$1LIST logic design HW hardware hard\$1ware HUT DUT "device under test" device\$1under\$1test) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/10 21:49 |
| L3 | 6 | 2 not 1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:09 |

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| L2 | 10 | <p>(((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated extrapolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar)) SAME (((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) SAME (space cardinality (degrees ADJ3 freedom) dimension dimensional (multi ADJ (dimension dimensional)) multi\$1dimension multi\$1dimensional "2"\$1Dimensional "2"\$1D two\$1dimensional two\$1D bi\$1Dimensional biDimensional "3"\$1Dimensional "3"\$1D three\$1dimensional three\$1D tri\$1Dimensional triDimensional space (rectangular adj2 coordinates) (Cartesian adj3 coordinates)) SAME (debug debugged debugging test tested testing check checked checking diagnose diagnosed diagnosing diagnosis diagnostics troubleshoot troubleshooted troubleshooting trouble\$1shoot trouble\$1shotched trouble\$1shooting) and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped))</p> | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:09 |
| L1 | 4 | <p>(((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated extrapolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar)) SAME (((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) SAME ((space cardinality (degrees ADJ3 freedom) dimension dimensional (multi ADJ (dimension dimensional)) multi\$1dimension multi\$1dimensional "2"\$1Dimensional "2"\$1D two\$1dimensional two\$1D bi\$1Dimensional biDimensional "3"\$1Dimensional "3"\$1D three\$1dimensional three\$1D tri\$1Dimensional triDimensional space (rectangular adj2 coordinates) (Cartesian adj3 coordinates)) with (debug debugged debugging test tested testing check checked checking diagnose diagnosed diagnosing diagnosis diagnostics troubleshoot troubleshooted troubleshooting trouble\$1shoot trouble\$1shotched trouble\$1shooting) and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped))</p> | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:10 |

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| L4 | 45 | <p>((power energy) with (estimat\$3 approximat\$3 calculat\$3 assess\$3 predict\$3 determin\$3 interpolate interpolated interpolating interpolation extrapolate extrapolated extrapolating extrapolation "table lookup" table\$1lookup table\$1look\$1up bisect\$3 curve\$1fit\$4 (curve adj fit\$4) "binary search" relating relationship correlation correlating correlate correlated association associating associate coincidence coincide coinciding coincident compare compared comparing comparison comparable compatible compatibilities similarity similar) SAME ((power energy) WITH transfer WITH function) ((power energy) WITH frequency WITH response) ((power energy) WITH frequency WITH domain WITH analysis) ((power energy) WITH (impulse WITH function))) and ((input signal waveform wave\$1form wave voltage current) with (clustering cluster clustered group grouping grouped)) and ((space cardinality (degrees ADJ3 freedom) dimension dimensional (multi ADJ (dimension dimensional)) multi\$1dimension multi\$1dimensional "2"\$1Dimensional "2"\$1D two\$1dimensional two\$1D bi\$1Dimensional biDimensional "3"\$1Dimensional "3"\$1D three\$1dimensional three\$1D tri\$1Dimensional triDimensional space (rectangular adj2 coordinates) (Cartesian adj3 coordinates)) with (debug debugged debugging test tested testing check checked checking diagnose diagnosed diagnosing diagnosis diagnostics troubleshoot troubleshooted troubleshooting trouble\$1shoot trouble\$1shot trouble\$1shooting))</p> | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:15 |
| L5 | 41 | 4 not 2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 11:16 |
| L6 | 23 | 5 AND ((power energy) with (CIRCUIT ckt MICRO\$1CIRCUIT ASIC MODEL NETLIST NET\$1LIST logic design HW hardware hard\$1ware HUT DUT "device under test" device\$1under\$1test)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/11 12:21 |
| L7 | 6 | ("7260054") or ("20060186938") or ("6910025").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/11 12:22 |